

L Number	Hits	Search Text	DB	Time stamp
1	47	379/221.07.ccls.	USPAT	2004/06/22 14:01
2	1143	370/468.ccls.	USPAT	2004/06/22 14:06
3	490	((estimat\$4 or guess\$5 or hypothes\$8 or calculat\$4) with (nod\$2 or hub\$1 or tap\$1) with (siz\$3 or through\$1put\$4 or (available near2 bandwidth\$2)))	USPAT	2004/06/22 14:03
4	17	370/468.ccls. and ((estimat\$4 or guess\$5 or hypothes\$8 or calculat\$4) with (nod\$2 or hub\$1 or tap\$1) with (siz\$3 or through\$1put\$4 or (available near2 bandwidth\$2)))	USPAT	2004/06/22 14:03
5	169	370/486.ccls.	USPAT	2004/06/22 14:06
6	0	((estimat\$4 or guess\$5 or hypothes\$8 or calculat\$4) with (nod\$2 or hub\$1 or tap\$1) with (siz\$3 or through\$1put\$4 or (available near2 bandwidth\$2))) and 370/486.ccls.	USPAT	2004/06/22 14:06
7	225	370/485.ccls.	USPAT	2004/06/22 14:07
8	1	((estimat\$4 or guess\$5 or hypothes\$8 or calculat\$4) with (nod\$2 or hub\$1 or tap\$1) with (siz\$3 or through\$1put\$4 or (available near2 bandwidth\$2))) and 370/485.ccls.	USPAT	2004/06/22 14:06
9	982	370/465.ccls.	USPAT	2004/06/22 14:07
10	2	((estimat\$4 or guess\$5 or hypothes\$8 or calculat\$4) with (nod\$2 or hub\$1 or tap\$1) with (siz\$3 or through\$1put\$4 or (available near2 bandwidth\$2))) and 370/465.ccls.	USPAT	2004/06/22 14:07
-	2385	(allocat\$4 same (bandwidth or band\$1width or BW) and (CATV or HFC or cable))	USPAT	2004/06/22 13:53
-	354	((allocat\$4 same (bandwidth or band\$1width or BW) and (CATV or HFC or cable))) and 725/\$.ccls.	USPAT	2004/03/09 12:00
-	156	725/106.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 10:13
-	32	((allocat\$4 same (bandwidth or band\$1width or BW) and (CATV or HFC or cable))) and 725/106.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 12:01
-	282	725/105.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 12:11
-	32	((allocat\$4 same (bandwidth or band\$1width or BW) and (CATV or HFC or cable))) and ((allocat\$4 same (bandwidth or band\$1width or BW) and (CATV or HFC or cable))) and 725/106.ccls.)	USPAT; US-PGPUB; DERWENT	2004/03/09 12:12
-	2	(node same size same estimat\$4) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/16 13:09
-	300	node same size same estimat\$4	USPAT; US-PGPUB; DERWENT	2004/05/17 15:22
-	6191	(allocat\$4 same (bandwidth or band\$1width or BW) and (CATV or HFC or cable or network))	USPAT	2004/03/09 12:17
-	11	(node same size same estimat\$4) and ((allocat\$4 same (bandwidth or band\$1width or BW) and (CATV or HFC or cable or network)))	USPAT; US-PGPUB; DERWENT	2004/03/09 12:52
-	988	(catv or cable of hfc) same (head\$1end or headend or server) same (setup or set\$1up or initiat\$4 or allocat\$4)	USPAT; US-PGPUB; DERWENT	2004/03/09 12:54

-	1	(5581555.PN. and (((allocat\$4 same (bandwidth or band\$1width or BW) and (CATV or HFC or cable))) and ((725/106).CCLS.))) and ((catv or cable of hfc) same (head\$1end or headend or server) same (setup or set\$1up or initiat\$4 or allocat\$4))	USPAT; US-PGPUB; DERWENT	2004/03/09 14:20
-	156	725/106.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 14:20
-	96330	(band\$1width or bandwidth or channel or frequency) same (allocat\$4 or assign\$5)	USPAT; US-PGPUB; DERWENT	2004/03/09 14:21
-	91	725/106.ccls. and ((band\$1width or bandwidth or channel or frequency) same (allocat\$4 or assign\$5))	USPAT; US-PGPUB; DERWENT	2004/03/09 14:53
-	265	725/\$.ccls. and 379/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 14:27
-	69	((band\$1width or bandwidth or channel or frequency) same (allocat\$4 or assign\$5)) and (725/\$.ccls. and 379/\$.ccls.)	USPAT; US-PGPUB; DERWENT	2004/03/31 15:47
-	7	(725/\$.ccls. and 379/\$.ccls.) and (ui or user\$1interface or gui or graphical\$1user\$1interface)	USPAT; US-PGPUB; DERWENT	2004/03/09 14:56
-	20277	(node) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle)	USPAT; US-PGPUB; DERWENT	2004/03/09 17:00
-	112	((node) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle)) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 15:09
-	135	725/95.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 16:38
-	35	725/96.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 16:43
-	238	725/93.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 16:51
-	7	725/93.ccls. and ((node) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle))	USPAT; US-PGPUB; DERWENT	2004/03/09 16:43
-	177	725/91.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 16:55
-	3	((node) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle)) and 725/91.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/30 11:45
-	202	725/119.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 17:03
-	17	((node) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle)) and 725/119.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 16:55
-	172663	(node\$1 or user\$1 or subscrib\$4 or home\$1) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle)	USPAT; US-PGPUB; DERWENT	2004/03/09 17:01
-	26	725/95.ccls. and ((node\$1 or user\$1 or subscrib\$4 or home\$1) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle))	USPAT; US-PGPUB; DERWENT	2004/03/09 17:02
-	29	725/119.ccls. and ((node\$1 or user\$1 or subscrib\$4 or home\$1) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle))	USPAT; US-PGPUB; DERWENT	2004/03/09 17:02
-	47269	379/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 17:04

-	3169	((node\$1 or user\$1 or subscrib\$4 or home\$1) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle)) and 379/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/09 17:07
-	35	((node\$1 or user\$1 or subscrib\$4 or home\$1) same (estimat\$4 or calculat\$4 or guess or evaluat\$4 or handle)) and 379/\$.ccls.) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/10 11:54
-	1578	(user or subscriber or home\$1 or house\$1) same "per" same (node or head\$lend or headend)	USPAT; US-PGPUB; DERWENT	2004/03/10 11:55
-	287	((user or subscriber or home\$1 or house\$1) same "per" same (node or head\$lend or headend)) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/10 11:56
-	123	((user or subscriber or home\$1 or house\$1) same "per" same (node or head\$lend or headend)) and (estimat\$3 same (bandwidth or allocat\$4))	USPAT; US-PGPUB; DERWENT	2004/03/10 12:12
-	0	((user or subscriber or home\$1 or house\$1) same "per" same (node or head\$lend or headend)) and (estimat\$3 same (node adj2 size))	USPAT; US-PGPUB; DERWENT	2004/03/10 12:12
-	3	(estimat\$3 same (bandwidth or allocat\$4)) same (user or subscriber or home\$1 or house\$1) same "per" same (node or head\$lend or headend)	USPAT; US-PGPUB; DERWENT	2004/03/10 12:20
-	18	(estimat\$3) same (user or subscriber or home\$1 or house\$1) same "per" same (node or head\$lend or headend)	USPAT; US-PGPUB; DERWENT	2004/03/10 12:29
-	61	(calculat\$4) same (user or subscriber or home\$1 or house\$1) same "per" same (node or head\$lend or headend)	USPAT; US-PGPUB; DERWENT	2004/03/10 12:33
-	49	(test\$3) same (user or subscriber or home\$1 or house\$1) same "per" same (node or head\$lend or headend)	USPAT; US-PGPUB; DERWENT	2004/03/10 13:26
-	79	725/120.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/10 15:00
-	423	harmonic.as.	USPAT; US-PGPUB; DERWENT	2004/03/10 15:03
-	1	harmonic.as. and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/10 15:03
-	42	harmonic.as. and (tv or itv or dtv or television or video)	USPAT; US-PGPUB; DERWENT	2004/03/10 16:47
-	12	("5528582" "5659351" "5719872" "5765097" "5818825" "5861966" "5878325" "5963557" "6028860" "6147786" "6271946" "6327709" "2001/0055319").PN.	USPAT	2004/03/10 15:11
-	1355	(setup or set\$1up or intializ\$3 or test\$3 or estimat\$3) same (head\$lend or headend or HE or server) and (catv or cable) and (network\$3) and (bw or band\$1width or bandwidth or allocat\$4) and (node or hub)	USPAT; US-PGPUB; DERWENT	2004/03/10 16:34
-	158	((setup or set\$1up or intializ\$3 or test\$3 or estimat\$3) same (head\$lend or headend or HE or server) and (catv or cable) and (network\$3) and (bw or band\$1width or bandwidth or allocat\$4) and (node or hub)) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/10 16:30
-	662	(setup or set\$1up or intializ\$3) same (head\$lend or headend or HE or server) and (catv or cable) and (network\$3) and (bw or band\$1width or bandwidth or allocat\$4) and (node or hub)	USPAT; US-PGPUB; DERWENT	2004/03/10 16:35

-	76	((setup or set\$1up or intializ\$3) same (head\$1end or headend or HE or server) and (catv or cable) and (network\$3) and (bw or band\$1width or bandwidth or allocat\$4) and (node or hub)) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/10 16:40
-	2	(predict\$3 or evaluat\$3 or test\$3 or emulat\$3) with (over\$1subscrib\$3 or oversubscrib\$3)	USPAT; US-PGPUB; DERWENT	2004/03/10 16:41
-	4	(predict\$3 or evaluat\$3 or test\$3 or emulat\$3 or estimat\$3) with (over\$1subscrib\$3 or oversubscrib\$3)	USPAT; US-PGPUB; DERWENT	2004/03/10 16:42
-	1	(cable or catv or (digital near3 service\$1)) with (over\$1subscrib\$3 or oversubscrib\$3)	USPAT; US-PGPUB; DERWENT	2004/03/10 16:45
-	320	over\$1subscrib\$3 or oversubscrib\$3	USPAT; US-PGPUB; DERWENT	2004/03/10 16:45
-	7	(over\$1subscrib\$3 or oversubscrib\$3) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/10 16:45
-	42	harmonic.as. and (television or tv or video)	USPAT; US-PGPUB; DERWENT	2004/03/10 17:15
-	47269	379/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/10 17:21
-	93	725/105,118,119,121,126,127,129,111,86-104. and 379/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/11 08:00
-	7317	725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/11 08:00
-	2231	725/105,118,119,121,126,127,129,111,86-104. and ((assign\$5 or allocat\$4 or estimat\$4 or test\$3) with2 (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node))	USPAT; US-PGPUB; DERWENT	2004/03/11 08:55
-	2231	725/105,118,119,121,126,127,129,111,86-104. and (725/105,118,119,121,126,127,129,111,86-104. and ((assign\$5 or allocat\$4 or estimat\$4 or test\$3) with2 (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node)))	USPAT; US-PGPUB; DERWENT	2004/03/11 08:08
-	931	725/105,118,119,121,126,127,129,111,86-104. and ((assign\$5 or allocat\$4 or estimat\$4 or test\$3) with (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node)))	USPAT; US-PGPUB; DERWENT	2004/03/11 08:08
-	931	725/105,118,119,121,126,127,129,111,86-104. and (725/105,118,119,121,126,127,129,111,86-104. and ((assign\$5 or allocat\$4 or estimat\$4 or test\$3) with (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node)))	USPAT; US-PGPUB; DERWENT	2004/03/11 08:08
-	52	(725/105,118,119,121,126,127,129,111,86-104. and (725/105,118,119,121,126,127,129,111,86-104. and ((assign\$5 or allocat\$4 or estimat\$4 or test\$3) with (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node)))) and (gui or ui or user\$1interface\$1 or graphic\$3user\$1interface\$1)	USPAT; US-PGPUB; DERWENT	2004/03/11 08:51

-	47285	379/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/11 08:50
-	4176144	((assign\$5 or allocat\$4 or estimat\$4 or test\$3) with2 (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node))	USPAT; US-PGPUB; DERWENT	2004/03/11 08:55
-	24014	((((assign\$5 or allocat\$4 or estimat\$4 or test\$3) with2 (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node))) and 379/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/11 08:51
-	777	((((assign\$5 or allocat\$4 or estimat\$4 or test\$3) with2 (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node))) and 379/\$.ccls.) and (gui or ui or user\$1interface\$1 or graphic\$3user\$1interface\$1)	USPAT; US-PGPUB; DERWENT	2004/03/11 08:52
-	6	(((((assign\$5 or allocat\$4 or estimat\$4 or test\$3) with2 (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node))) and 379/\$.ccls.) and (gui or ui or user\$1interface\$1 or graphic\$3user\$1interface\$1)) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/11 08:52
-	3993878	((estimat\$4 or test\$3 or hypothetical) with2 (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node))	USPAT; US-PGPUB; DERWENT	2004/03/11 08:59
-	6775	((estimat\$4 or test\$3 or hypothetical) with2 (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node))) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/11 08:59
-	91	((estimat\$4 or test\$3 or hypothetical) with2 (bandwidth\$1 or frequenc\$3 or channel\$2 cable\$1modem\$1 or rate\$1 or bit\$1rate\$1 or use\$rate\$1 or data\$1rate\$1 or node\$1size or node))) and (725/105,118,119,121,126,127,129,111,86-104.ccls. and 379/\$.ccls.)	USPAT; US-PGPUB; DERWENT	2004/03/11 09:00
-	4	("5640196" "5774527" "5999612" "6396531").PN.	USPAT	2004/03/18 09:24
-	63	379/27.08.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 10:41
-	366	379/27.01.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 10:42
-	21	379/27.01.ccls. and (administrat\$4)	USPAT; US-PGPUB; DERWENT	2004/03/18 11:14
-	150923	(cable near2 modem\$1) same2 (administrat\$4) and (bandwidth or bw or band\$1width or rate\$1 or downstream or upstream)	USPAT; US-PGPUB; DERWENT	2004/03/18 11:15
-	7340	725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 11:15
-	1351	((cable near2 modem\$1) same2 (administrat\$4) and (bandwidth or bw or band\$1width or rate\$1 or downstream or upstream)) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 11:16
-	2302	725/105,118,119,121,126,127,129,111,86-104.	USPAT; US-PGPUB; DERWENT	2004/03/18 11:17

-	600	((cable near2 modem\$1) same2 (administrat\$4) and (bandwidth or bw or band\$1width or rate\$1 or downstream or upstream)) and	USPAT; US-PGPUB; DERWENT	2004/03/18 11:18
-	714	725/90593105190,129,125,127,129,111,86-104.	USPAT; US-PGPUB; DERWENT	2004/03/18 11:18
-	181	((cable near2 modem\$1) same2 (administrat\$4) and (bandwidth or bw or band\$1width or rate\$1 or downstream or upstream)) and 725/91,93,95,96,119.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 11:58
-	1680	370/395.21,395.41,468.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 12:41
-	310	((cable near2 modem\$1) same2 (administrat\$4) and (bandwidth or bw or band\$1width or rate\$1 or downstream or upstream)) and 370/395.21,395.41,468.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 12:41
-	115	((cable near2 modem\$1) same2 (administrat\$4) and (bandwidth or bw or band\$1width or rate\$1 or downstream or upstream)) and 370/395.21,395.41,468.ccls.) and (catv or cable or hfc)	USPAT; US-PGPUB; DERWENT	2004/03/18 13:02
-	10	((cable near2 modem\$1) same2 (administrat\$4) and (bandwidth or bw or band\$1width or rate\$1 or downstream or upstream)) and 370/395.21,395.41,468.ccls.) and (console\$1 or terminal\$1 or copmuter) and (ui or gui or user\$1interface or graphic\$3user\$1interface)	USPAT; US-PGPUB; DERWENT	2004/03/18 13:08
-	502	370/477.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 13:09
-	148494	((cable near2 modem\$1) same2 (administrat\$4) and (bandwidth or bw or band\$1width or rate\$1 or downstream or upstream)) and (allocat\$3 or channel\$4 or administrat\$4)	USPAT; US-PGPUB; DERWENT	2004/03/18 13:10
-	53	((cable near2 modem\$1) same2 (administrat\$4) and (bandwidth or bw or band\$1width or rate\$1 or downstream or upstream)) and (allocat\$3 or channel\$4 or administrat\$4)) and 370/477.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/18 13:10
-	47005	370/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/30 10:57
-	1	6704288.pn.	USPAT	2004/03/30 10:58
-	5	("6272150" "6400863" "6452925" "6484317" "6570880").PN.	USPAT	2004/03/30 10:58
-	8	("5113459" "5434937" "5581566" "5757526" "5778117" "5793770" "6122044" "6285673").PN.	USPAT	2004/03/30 11:25
-	0	6704288.URPN.	USPAT	2004/03/30 11:24
-	955	370/252.ccls.	USPAT	2004/03/30 11:25
-	13	370/252.ccls. and HFC	USPAT	2004/03/30 11:27
-	634	370/252.ccls. and (compute or calculat\$3 or guess\$3 or estimat\$3 or hypothe\$5)	USPAT	2004/03/30 11:31
-	5	(370/252.ccls. and (compute or calculat\$3 or guess\$3 or estimat\$3 or hypothe\$5)) and 725/\$.ccls.	USPAT	2004/03/30 11:29
-	365	370/252.ccls. and (compute or guess\$3 or estimat\$3 or hypothe\$5)	USPAT	2004/05/17 14:27
-	237	379/133.ccls.	USPAT; US-PGPUB; DERWENT	2004/03/30 11:45

-	89	379/133.ccls. and station	USPAT; US-PGPUB; DERWENT	2004/03/30 11:46
-	122	379/133.ccls. and configur\$5	USPAT; US-PGPUB; DERWENT	2004/03/30 11:46
-	35959	370/\$.ccls.	USPAT	2004/03/31 10:33
-	47	370/\$.ccls. and spid	USPAT	2004/03/31 15:46
-	71	"node splitting"	USPAT	2004/03/31 11:53
-	0	(370/\$.ccls. and V5) and spid	USPAT	2004/03/31 15:46
-	162	370/\$.ccls. and V5	USPAT	2004/03/31 15:47
-	97226	((band\$lwidth or bandwidth or channel or frequency) same (allocat\$4 or assign\$5))	USPAT; US-PGPUB; DERWENT	2004/03/31 15:47
-	90	(370/\$.ccls. and V5) and (((band\$lwidth or bandwidth or channel or frequency) same (allocat\$4 or assign\$5)))	USPAT	2004/03/31 15:47
-	64	((370/\$.ccls. and V5) and (((band\$lwidth or bandwidth or channel or frequency) same (allocat\$4 or assign\$5))) and (test\$3 or estimat\$4 or guess or calculat\$4)	USPAT	2004/03/31 16:25
-	25	("4331974" "4404589" "4679227" "4868811" "5124980" "5136411" "5225902" "5255086" "5297136" "5299192" "5471474" "5479447" "5495283" "5507034" "5512937" "5528283" "5541955" "5592470" "5594726" "5666293" "5745837" "5991308" "6055242" "6075972" "6097736").PN.	USPAT	2004/03/31 16:12
-	112	725/126.ccls.	USPAT	2004/03/31 16:25
-	51	725/126.ccls. and (test\$3 or estimat\$4 or guess or calculat\$4)	USPAT	2004/03/31 16:25
-	7397	725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 09:48
-	47517	379/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 09:49
-	47191	370/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 09:49
-	239	379/133.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 09:49
-	84	379/133.ccls. and (node\$1)	USPAT; US-PGPUB; DERWENT	2004/04/07 13:45
-	1699	370/395.21,395.41,468.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 09:57
-	817	370/395.21,395.41,468.ccls. and ((band\$lwidth\$1 with (allocat\$4 or manag\$6)) or (asset\$2 with (allocat\$4 or manag\$6)))	USPAT; US-PGPUB; DERWENT	2004/04/07 09:59
-	22	(370/395.21,395.41,468.ccls. and ((band\$lwidth\$1 with (allocat\$4 or manag\$6)) or (asset\$2 with (allocat\$4 or manag\$6)))) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 10:41
-	538	725/\$.ccls. and 370/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 10:01
-	270	725/119-120.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 10:41

-	1	725/119-120.ccls. and kitamura.in.	USPAT; US-PGPUB; DERWENT	2004/04/07 10:45
-	487979	(estimat\$4 or determin\$6 or calculat\$4) same (node\$1 or modul\$3 or hub\$1 or component\$1)	USPAT; US-PGPUB; DERWENT	2004/04/07 10:43
-	3	725/119-120.ccls. and basawapatna.in.	USPAT; US-PGPUB; DERWENT	2004/04/07 12:51
-	90	725/119-120.ccls. and ((estimat\$4 or determin\$6 or calculat\$4) same (node\$1 or modul\$3 or hub\$1 or component\$1))	USPAT; US-PGPUB; DERWENT	2004/04/07 12:57
-	27	("3889050" "3990012" "4331974" "4475123" "4823386" "4829560" "4901367" "5220420" "5243647" "5247347" "5382971" "5408260" "5495483" "5521906" "5604528" "5613190" "5719872" "5774527" "5790176" "5790806" "5847660" "5847751" "5905941" "5917830" "6057872" "6188871" "6243446").PN.	USPAT	2004/04/07 12:56
-	0	(calculat\$3.ti. or estimat\$3.ti. or determin\$3.ti) and (service\$1.ti or node\$1.ti)	USPAT; US-PGPUB; DERWENT	2004/04/07 12:58
-	407372	(calculat\$3 or estimat\$3 or determin\$3) and (service\$1 or node\$1)	USPAT; US-PGPUB; DERWENT	2004/04/07 12:59
-	204	725/119.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 14:00
-	43927	(node\$1 or hub\$1 or tap\$1) with (dynamic or adjust\$4)	USPAT; US-PGPUB; DERWENT	2004/04/07 13:49
-	8	725/119.ccls. and ((node\$1 or hub\$1 or tap\$1) with (dynamic or adjust\$4))	USPAT; US-PGPUB; DERWENT	2004/04/07 13:49
-	70	((estimat\$4 or determin\$6 or calculat\$4) same (node\$1 or modul\$3 or hub\$1 or component\$1)) and 725/119.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 13:53
-	81	725/120.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 14:06
-	23	((estimat\$4 or determin\$6 or calculat\$4) same (node\$1 or modul\$3 or hub\$1 or component\$1)) and 725/120.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 14:00
-	1391	725/91,93,87,105,118,121,127,129.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 14:07
-	350	((estimat\$4 or determin\$6 or calculat\$4) same (node\$1 or modul\$3 or hub\$1 or component\$1)) and 725/91,93,87,105,118,121,127,129.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 14:12
-	34	((node\$1 or hub\$1 or tap\$1) with (dynamic or adjust\$4)) and 725/91,93,87,105,118,121,127,129.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 14:07
-	57608	(node\$1 or hub\$1 or tap\$1) with (size or load\$1)	USPAT; US-PGPUB; DERWENT	2004/04/07 14:13
-	60	725/91,93,87,105,118,121,127,129.ccls. and ((node\$1 or hub\$1 or tap\$1) with (size or load\$1))	USPAT; US-PGPUB; DERWENT	2004/04/07 15:06
-	208277	(estimat\$3 or calculat\$3 or determin\$3) with (node\$ or component\$1)	USPAT; US-PGPUB; DERWENT	2004/04/07 15:08
-	467	((estimat\$3 or calculat\$3 or determin\$3) with (node\$ or component\$1)) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/04/07 15:09
-	0	((estimat\$3 or calculat\$3 or determin\$3) with (node\$ or component\$1)) and 725/\$.ccls.) and (estimate near6 support)	USPAT; US-PGPUB; DERWENT	2004/04/07 15:09

-	0	((estimat\$3 or calculat\$3 or determin\$3) with (node\$ or component\$1)) and 725/\$.ccls.) and (estimate near6 (home\$1 or house\$1 or subscriber\$1 or support))	USPAT; US-PGPUB; DERWENT	2004/04/07 15:10
-	85	((estimat\$3 or calculat\$3 or determin\$3) with (node\$ or component\$1)) and 725/\$.ccls.) and ((estimate or calculat\$3 or determin\$3) near6 (home\$1 or house\$1 or subscriber\$1 or support))	USPAT; US-PGPUB; DERWENT	2004/04/07 15:10
-	18165	(bandwidth or bit\$1rate or network) near4 (administrat\$5 or console\$1 or manag\$6)	USPAT	2004/05/03 16:22
-	465	725/119,95,96,93,91.ccls.	USPAT	2004/05/03 15:51
-	111	((bandwidth or bit\$1rate or network) near4 (administrat\$5 or console\$1 or manag\$6)) and 725/119,95,96,93,91.ccls.	USPAT	2004/05/03 15:51
-	7247	((bandwidth or bit\$1rate or network) near4 (administrat\$5 or console\$1 or manag\$6)) same (console\$1 or terminal\$1 or computer)	USPAT	2004/05/03 16:12
-	37	725/119,95,96,93,91.ccls. and (((bandwidth or bit\$1rate or network) near4 (administrat\$5 or console\$1 or manag\$6)) same (console\$1 or terminal\$1 or computer))	USPAT	2004/05/03 16:12
-	1062	((bandwidth or bit\$1rate or network) near4 (administrat\$5 or console\$1 or manag\$6)) and ((estimat\$5 or guess\$3 or calculat\$5) with ((number near3 (home\$1 or subscriber\$1 or house\$1)) or (node near3 siz\$3) or node\$1 or subscriber\$1 or home\$1 or house\$1))	USPAT	2004/05/03 16:28
-	11	725/119,95,96,93,91.ccls. and (((bandwidth or bit\$1rate or network) near4 (administrat\$5 or console\$1 or manag\$6)) and ((estimat\$5 or guess\$3 or calculat\$5) with ((number near3 (home\$1 or subscriber\$1 or house\$1)) or (node near3 siz\$3) or node\$1 or subscriber\$1 or home\$1 or house\$1)))	USPAT	2004/05/03 16:25
-	4391	725/\$.ccls.	USPAT	2004/05/03 16:28
-	34	((bandwidth or bit\$1rate or network) near4 (administrat\$5 or console\$1 or manag\$6)) and ((estimat\$5 or guess\$3 or calculat\$5) with ((number near3 (home\$1 or subscriber\$1 or house\$1)) or (node near3 siz\$3) or node\$1 or subscriber\$1 or home\$1 or house\$1))) and 725/\$.ccls.	USPAT	2004/05/03 16:28
-	23	((bandwidth or bit\$1rate or network) near4 (administrat\$5 or console\$1 or manag\$6)) and ((estimat\$5 or guess\$3 or calculat\$5) with ((number near3 (home\$1 or subscriber\$1 or house\$1)) or (node near3 siz\$3) or node\$1 or subscriber\$1 or home\$1 or house\$1))) and 725/\$.ccls.) not (725/119,95,96,93,91.ccls. and (((bandwidth or bit\$1rate or network) near4 (administrat\$5 or console\$1 or manag\$6)) and ((estimat\$5 or guess\$3 or calculat\$5) with ((number near3 (home\$1 or subscriber\$1 or house\$1)) or (node near3 siz\$3) or node\$1 or subscriber\$1 or home\$1 or house\$1))))	USPAT	2004/05/03 16:29
-	7	("5862126" "5894471" "6046981" "6055242" "6097722" "6201790" "6324184").PN.	USPAT	2004/05/04 09:32
-	1	6160988.pn.	USPAT	2004/05/04 09:42

-	30163	((computer near2 program\$5) or program\$5) same (network or hfc or topology) same (manage\$7 or control\$4 or allocat\$5 or design\$3 or assign\$5)	USPAT	2004/05/04 09:45
-	4404	725/\$.ccls.	USPAT	2004/05/04 09:46
-	31870	((computer near2 program\$5) or program\$5) same (network or hfc or topology) same (manage\$7 or control\$4 or allocat\$5 or design\$3 or assign\$5 or dynamic\$2 or adjust\$4 or load or siz\$3)	USPAT	2004/05/04 09:45
-	465	725/119,95,96,93,91.ccls.	USPAT	2004/05/04 17:08
-	198	((computer near2 program\$5) or program\$5) same (network or hfc or topology) same (manage\$7 or control\$4 or allocat\$5 or design\$3 or assign\$5 or dynamic\$2 or adjust\$4 or load or siz\$3)) and 725/119,95,96,93,91.ccls.	USPAT	2004/05/04 11:25
-	5242	((calculat\$3 or estimat\$3) near2 (subscriber\$1 or user\$1 or house\$1 or home\$1 or set\$1top\$1terminal\$1 or set\$1top\$1box\$2))	USPAT	2004/05/04 11:47
-	55	((calculat\$3 or estimat\$3) near2 (subscriber\$1 or user\$1 or house\$1 or home\$1 or set\$1top\$1terminal\$1 or set\$1top\$1box\$2))) and 725/\$.ccls.	USPAT	2004/05/04 11:31
-	19490	((configur\$6) near2 (subscriber\$1 or user\$1 or house\$1 or home\$1 or set\$1top\$1terminal\$1 or set\$1top\$1box\$2))	USPAT	2004/05/04 11:48
-	43	((configur\$6) near2 (subscriber\$1 or user\$1 or house\$1 or home\$1 or set\$1top\$1terminal\$1 or set\$1top\$1box\$2))) and 725/119,95,96,93,91.ccls.	USPAT	2004/05/04 12:00
-	155	725/119.ccls.	USPAT	2004/05/04 12:20
-	53	725/119.ccls. and ((hfc or cable or network) near2 (manag\$6 or allocat\$6 or assign\$6))	USPAT	2004/05/04 12:24
-	56348	(hfc or cable or network) near2 (manag\$6 or allocat\$6 or assign\$6 or computer or console\$1 or terminal\$1)	USPAT	2004/05/04 12:24
-	86	725/119.ccls. and ((hfc or cable or network) near2 (manag\$6 or allocat\$6 or assign\$6 or computer or console\$1 or terminal\$1))	USPAT	2004/05/04 12:55
-	53236	(hfc or cable or network) near2 (manag\$6 or computer or console\$1 or terminal\$1)	USPAT	2004/05/04 12:24
-	75	((hfc or cable or network) near2 (manag\$6 or computer or console\$1 or terminal\$1)) and 725/119.ccls.	USPAT	2004/05/04 13:00
-	1	6704288.pn.	USPAT	2004/05/04 12:55
-	5	("6272150" "6400863" "6452925" "6484317" "6570880").PN.	USPAT	2004/05/04 12:55
-	0	6704288.URPN.	USPAT	2004/05/04 12:58
-	77	(estimat\$5 or guess\$3 or calculat\$5 or determin\$5 or hypothes\$6) near4 (node near2 siz\$3)	USPAT	2004/05/04 13:22
-	13	((estimat\$5 or guess\$3 or calculat\$5 or determin\$5 or hypothes\$6) near4 (node near2 siz\$3)) and (725/\$.ccls. or 348/\$.ccls. or 455/\$.ccls. or 379/\$.ccls. or 370/\$.ccls.)	USPAT	2004/05/04 13:02
-	1485	(estimat\$5 or guess\$3 or calculat\$5 or determin\$5 or hypothes\$6) near4 (subscriber\$1 or user\$1) near3 (servic\$3)	USPAT	2004/05/04 13:56
-	10	725/119,95,96,93,91.ccls. and ((estimat\$5 or guess\$3 or calculat\$5 or determin\$5 or hypothes\$6) near4 (subscriber\$1 or user\$1) near3 (servic\$3))	USPAT	2004/05/04 13:40

-	67	725/\$.ccls. and ((estimat\$5 or guess\$3 or calculat\$5 or determin\$5 or hypothes\$6) near4 (subscriber\$1 or user\$1) near3 (servic\$3))	USPAT	2004/05/04 13:50
-	50	725/120.ccls.	USPAT	2004/05/04 14:11
-	2725	(estimat\$5 or guess\$3 or calculat\$5 or determin\$5 or hypothes\$6) near4 (subscriber\$1 or user\$1 or house\$1 or home\$1) near5 (hub\$1 or node\$1 or access)	USPAT	2004/05/04 13:57
-	7	725/120.ccls. and ((estimat\$5 or guess\$3 or calculat\$5 or determin\$5 or hypothes\$6) near4 (subscriber\$1 or user\$1 or house\$1 or home\$1) near5 (hub\$1 or node\$1 or access))	USPAT	2004/05/04 13:57
-	5690	(input\$5 near6 ((up or upstream\$1) and (down or downstream\$1) and (channel\$6 or frequenc\$3 or band\$1 or allocat\$5)))	USPAT	2004/05/04 14:26
-	11	((input\$5 near6 ((up or upstream\$1) and (down or downstream\$1) and (channel\$6 or frequenc\$3 or band\$1 or allocat\$5)))) and 725/119,95,96,93,91.ccls.	USPAT	2004/05/04 14:13
-	44283	379/\$.ccls.	USPAT	2004/05/04 14:17
-	3	((input\$5 near6 ((up or upstream\$1) and (down or downstream\$1) and (channel\$6 or frequenc\$3 or band\$1 or allocat\$5)))) and 379/\$.ccls.) and 725/\$.ccls.	USPAT	2004/05/04 14:17
-	128	((input\$5 near6 ((up or upstream\$1) and (down or downstream\$1) and (channel\$6 or frequenc\$3 or band\$1 or allocat\$5)))) and 379/\$.ccls.	USPAT	2004/05/04 14:26
-	36470	370/\$.ccls.	USPAT	2004/05/04 14:26
-	1279	370/395.21,395.41,468.ccls.	USPAT	2004/05/04 14:30
-	11	((input\$5 near6 ((up or upstream\$1) and (down or downstream\$1) and (channel\$6 or frequenc\$3 or band\$1 or allocat\$5)))) and 370/395.21,395.41,468.ccls.	USPAT	2004/05/04 14:29
-	69	725/121.ccls.	USPAT	2004/05/04 15:22
-	56	370/395.21,395.41,468.ccls. and ((estimat\$3 or calculat\$3 or hypothes\$6) near4 (over\$load or load or size))	USPAT	2004/05/04 14:57
-	73286	(input\$6 or enter\$4 or set\$4) near3 (network or band\$1width or allocat\$4 or distribut\$4)	USPAT	2004/05/04 15:23
-	83	725/116.ccls. and ((input\$6 or enter\$4 or set\$4) near3 (network or band\$1width or allocat\$4 or distribut\$4))	USPAT	2004/05/04 15:24
-	295970	(console\$1 or terminal\$1 or computer\$1 or pc\$1) near5 (network or manage\$5 or control\$5)	USPAT	2004/05/04 15:48
-	190	725/116.ccls. and ((console\$1 or terminal\$1 or computer\$1 or pc\$1) near5 (network or manage\$5 or control\$5))	USPAT	2004/05/04 15:25
-	259	725/116.ccls.	USPAT	2004/05/04 15:30
-	12	725/119,95,96,93,91.ccls. and 370/395.21,395.41,468.ccls.	USPAT	2004/05/04 16:06
-	20432	network near4 (manager or console or terminal)	USPAT	2004/05/04 16:06
-	6	725/119,95,96,93,91.ccls. and "576"	USPAT	2004/05/04 16:06
-	103	725/119,95,96,93,91.ccls. and (network near4 (manager or console or terminal))	USPAT	2004/05/04 16:25
-	11	(725/119,95,96,93,91.ccls. and (network near4 (manager or console or terminal))) and (shar\$3 near4 service\$1)	USPAT	2004/05/04 16:26
-	26	725/119,95,96,93,91.ccls. and (shar\$3 near4 service\$1)	USPAT	2004/05/04 16:42

-	1159	(enter\$3 or input\$5) near2 (parameter\$1 or information) near3 (network or hfc or cable)	USPAT	2004/05/04 16:43
-	25	((enter\$3 or input\$5) near2 (parameter\$1 or information) near3 (network or hfc or cable)) and 725/\$.ccls.	USPAT	2004/05/04 17:06
-	6947	(calculat\$5 or estimat\$5) near5 (hub\$1 or node\$1 or tap\$1)	USPAT	2004/05/04 17:08
-	1000	725/118-121,95,96,93,91,87,105,127,129,105.	USPAT	2004/05/04 17:09
-	10	((calculat\$5 or estimat\$5) near5 (hub\$1 or node\$1 or tap\$1)) and 725/118-121,95,96,93,91,87,105,127,129,105.ccls.	USPAT	2004/05/05 12:39
-	1	(manag\$5 near4 latency) and 725/118-121.ccls.	USPAT	2004/05/05 12:38
-	1000	725/118-121,95,96,93,91,87,105,127,129,105.ccls.	USPAT	2004/05/05 12:40
-	135	725/118-121,95,96,93,91,87,105,127,129,105.ccls.	USPAT	2004/05/05 13:29
-	15	725/118-121,95,96,93,91,87,105,127,129,105.ccls. and ((network or cable or system\$1) near3 (manag\$6 or operat\$6 or handl\$3 or distribut\$5) near5 (node\$1 or hub\$1 or tap\$1))	USPAT	2004/05/05 13:42
-	4404	725/118-121,95,96,93,91,87,105,127,129,105.ccls. and ((calculat\$4 or estimat\$5 or hypothesi\$6) near2 ((subscriber\$1 near1 pool) or subscriber\$1 or user\$1))	USPAT	2004/05/05 13:42
-	0	725/\$.ccls. and ((gui or graphical\$1user\$1interface) near3 (network near2 (manag\$6 or operat\$5 or instruct\$5)))	USPAT	2004/05/05 13:44
-	84	(gui or graphical\$1user\$1interface) near3 (network near2 (manag\$6 or operat\$5 or instruct\$5))	USPAT	2004/05/05 14:10
-	0	(gui or graphical\$1user\$1interface) near3 (network near2 (manag\$6 or operat\$5 or instruct\$5) and emulat\$5)	USPAT	2004/05/05 13:57
-	3	(gui or graphical\$1user\$1interface) near3 (network near2 (emulat\$5))	USPAT	2004/05/05 13:59
-	285	(load or over\$1load or latenc\$3 or over\$1subscrib\$3) near3 (emulat\$5)	USPAT	2004/05/05 14:04
-	0	((load or over\$1load or latenc\$3 or over\$1subscrib\$3) near3 (emulat\$5)) and 725/\$.ccls.	USPAT	2004/05/05 14:00
-	15	((load or over\$1load or latenc\$3 or over\$1subscrib\$3) near3 (emulat\$5)) and 370/\$.ccls.	USPAT	2004/05/05 14:00
-	12	(network near2 performance\$1) near3 (emulat\$5)	USPAT	2004/05/05 14:04
-	22	((gui or graphical\$1user\$1interface) near3 (network near2 (manag\$6 or operat\$5 or instruct\$5))) and (upstream or up\$1band or pass\$1band\$1 or downstream\$1 or down\$1stream\$1 or down\$1band or reverse)	USPAT	2004/05/05 14:23
-	1130	emulat\$6 near5 (network\$3)	USPAT	2004/05/05 14:33
-	4	(gui or graphical\$1user\$1interface\$1) near5 emulat\$6 near5 (network\$3)	USPAT	2004/05/05 14:24
-	4	(emulat\$6 near5 (network\$3)) and 725/\$.ccls.	USPAT	2004/05/05 14:27
-	235	simulat\$6 near5 (network\$3) near5 (load\$4 or over\$1load\$4 or drop\$5 or outage\$1 or fault\$4 or toleranc\$4 or latenc\$3 or block\$3)	USPAT	2004/05/05 15:06
-	80	emulat\$6 near5 (network\$3) near5 (load\$4 or over\$1load\$4 or drop\$5 or outage\$1 or fault\$4 or toleranc\$4 or latenc\$3 or block\$3)	USPAT	2004/05/05 15:18

-	0	(emulat\$6 near5 (network\$3) near5 (load\$4 or over\$1load\$4 or drop\$5 or outage\$1 or fault\$4 or toleranc\$4 or latenc\$3 or block\$3)) and 725/\$.ccls.	USPAT	2004/05/05 14:59
-	2	(simulat\$6 near5 (network\$3) near5 (load\$4 or over\$1load\$4 or drop\$5 or outage\$1 or fault\$4 or toleranc\$4 or latenc\$3 or block\$3)) and 725/\$.ccls.	USPAT	2004/05/05 15:00
-	36	(simulat\$6 near5 (network\$3) near5 (load\$4 or over\$1load\$4 or drop\$5 or outage\$1 or fault\$4 or toleranc\$4 or latenc\$3 or block\$3)) and (user near4 input\$5)	USPAT	2004/05/05 15:00
-	309	(emulat\$6 or simulat\$6) near5 (network\$3) near5 (load\$4 or over\$1load\$4 or drop\$5 or outage\$1 or fault\$4 or toleranc\$4 or latenc\$3 or block\$3)	USPAT	2004/05/05 15:02
-	31	((emulat\$6 or simulat\$6) near5 (network\$3) near5 (load\$4 or over\$1load\$4 or drop\$5 or outage\$1 or fault\$4 or toleranc\$4 or latenc\$3 or block\$3)) and (gui or graphical\$user\$1interface\$1)	USPAT	2004/05/05 15:02
-	139	370/395.21.ccls.	USPAT	2004/05/05 15:18
-	31	370/395.21.ccls. and (emulat\$5 or simulat\$5)	USPAT	2004/05/05 15:21
-	1158	370/395.41,468.ccls.	USPAT	2004/05/05 15:21
-	157	370/395.41,468.ccls. and (emulat\$5 or simulat\$5)	USPAT	2004/05/05 15:21
-	17	(emulat\$6 near5 (network\$3)) and (370/395.41,468.ccls. and (emulat\$5 or simulat\$5))	USPAT	2004/05/05 15:45
-	444	725/91-98.ccls.	USPAT	2004/05/05 15:56
-	357928	(node\$1 or hub\$1 or tap\$1) and (network\$1 or traffic or flow\$3 or congestion or block\$3)	USPAT	2004/05/05 16:19
-	283	725/91-98.ccls. and ((node\$1 or hub\$1 or tap\$1) and (network\$1 or traffic or flow\$3 or congestion or block\$3))	USPAT	2004/05/05 15:47
-	439	725/91,39,95,96,97,98.ccls.	USPAT	2004/05/05 15:57
-	236	((node\$1 or hub\$1 or tap\$1) and (network\$1 or traffic or flow\$3 or congestion or block\$3)) and 725/91,39,95,96,97,98.ccls.	USPAT	2004/05/05 15:57
-	397084	(node\$1 or hub\$1 or tap\$1) and (traffic or flow\$3 or congestion or block\$3 or drop\$5 or dynamic\$5 or access\$3 or channel\$1assignment\$1 or channel\$1allocation\$1)	USPAT	2004/05/05 16:36
-	238	725/91,39,95,96,97,98.ccls. and ((node\$1 or hub\$1 or tap\$1) and (traffic or flow\$3 or congestion or block\$3 or drop\$5 or dynamic\$5 or access\$3 or channel\$1assignment\$1 or channel\$1allocation\$1))	USPAT	2004/05/05 16:34
-	2	(725/91,39,95,96,97,98.ccls. and ((node\$1 or hub\$1 or tap\$1) and (traffic or flow\$3 or congestion or block\$3 or drop\$5 or dynamic\$5 or access\$3 or channel\$1assignment\$1 or channel\$1allocation\$1))) not ((node\$1 or hub\$1 or tap\$1) and (network\$1 or traffic or flow\$3 or congestion or block\$3)) and 725/91,39,95,96,97,98.ccls.)	USPAT	2004/05/05 16:36
-	4	("5805203" "5862451" "5870395" "5870429").PN.	USPAT	2004/05/05 16:23

-	349007	(node\$1 or hub\$1 or tap\$1) and (traffic or flow\$3 or congestion or drop\$5 or dynamic\$5 or access\$3 or channel\$lassignment\$1 or channel\$lallocation\$1)	USPAT	2004/05/05 16:36
-	2	((725/91,39,95,96,97,98.ccls. and ((node\$1 or hub\$1 or tap\$1) and (traffic or flow\$3 or congestion or block\$3 or drop\$5 or dynamic\$5 or access\$3 or channel\$lassignment\$1 or channel\$lallocation\$1))) not ((node\$1 or hub\$1 or tap\$1) and (network\$1 or traffic or flow\$3 or congestion or block\$3)) and 725/91,39,95,96,97,98.ccls.)) not "block diagram"	USPAT	2004/05/05 16:37
-	57	(725/91,39,95,96,97,98.ccls. and ((node\$1 or hub\$1 or tap\$1) and (traffic or flow\$3 or congestion or block\$3 or drop\$5 or dynamic\$5 or access\$3 or channel\$lassignment\$1 or channel\$lallocation\$1))) not "block diagram"	USPAT	2004/05/05 17:01
-	19	(725/91,39,95,96,97,98.ccls. and ((node\$1 or hub\$1 or tap\$1) and (traffic or flow\$3 or congestion or block\$3 or drop\$5 or dynamic\$5 or access\$3 or channel\$lassignment\$1 or channel\$lallocation\$1))) and (dynamic near5 (allocation or adjustment\$1 or congestion or flow))	USPAT	2004/05/05 17:16
-	74	725/95.ccls.	USPAT	2004/05/06 08:50
-	444	725/91-98.ccls.	USPAT	2004/05/06 08:50
-	116422	(up\$1stream\$3 and down\$1stream\$3 or up\$1channel\$4 or down\$1channel\$4 or reverse\$9 or bit\$1rat\$3 or band\$1width\$1 or pass\$1band\$1 or band\$1 or channel\$8 or servic\$3) near6 (allocat\$5 or adjust\$6 or re\$1allocat\$5 or dynamic\$5)	USPAT; US-PGPUB; DERWENT	2004/05/06 08:56
-	162	725/91-98.ccls. and ((up\$1stream\$3 and down\$1stream\$3 or up\$1channel\$4 or down\$1channel\$4 or reverse\$9 or bit\$1rat\$3 or band\$1width\$1 or pass\$1band\$1 or band\$1 or channel\$8 or servic\$3) near6 (allocat\$5 or adjust\$6 or re\$1allocat\$5 or dynamic\$5))	USPAT; US-PGPUB; DERWENT	2004/05/06 10:07
-	99	(simulat\$5 or emulat\$5 or demonstrat\$5 or hypothes\$5) near3 (node\$1 or tap\$1 or hub\$1) near6 (subscriber\$1 or user\$1 or home\$1 or house\$1 or neighborhood\$1)	USPAT; US-PGPUB; DERWENT	2004/05/06 10:56
-	290	725/105.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 11:43
-	7739	(hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3)	USPAT; US-PGPUB; DERWENT	2004/05/06 11:26
-	2	725/105.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 11:01
-	91067	(hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6)	USPAT; US-PGPUB; DERWENT	2004/05/06 11:46
-	104449	(hub\$1 or node\$1 or tap\$1) with (size or load\$1 or traffic\$1 or flow\$3)	USPAT; US-PGPUB; DERWENT	2004/05/06 11:27
-	29	725/105.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6))	USPAT; US-PGPUB; DERWENT	2004/05/06 11:12

-	168068	(hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6)	USPAT; US-PGPUB; DERWENT	2004/05/06 11:25
-	32526	(hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3)	USPAT; US-PGPUB; DERWENT	2004/05/06 11:27
-	182748	(hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3)	USPAT; US-PGPUB; DERWENT	2004/05/06 11:27
-	10	725/105.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 11:38
-	38	725/105.ccls. and ((hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 11:39
-	1	725/106.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 11:44
-	19	725/106.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6))	USPAT; US-PGPUB; DERWENT	2004/05/06 11:47
-	64318	(hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate)	USPAT; US-PGPUB; DERWENT	2004/05/06 11:52
-	9	725/106.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 11:50
-	15	725/106.ccls. and ((hub\$1 or node\$1 or tap\$1) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 11:52
-	118298	(hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate)	USPAT; US-PGPUB; DERWENT	2004/05/06 11:52
-	6	725/106.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 11:53
-	28	725/106.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 12:02
-	27	725/106.ccls. and ((hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 12:37
-	14727	(calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1)	USPAT; US-PGPUB; DERWENT	2004/05/06 14:26
-	159	725/106.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 12:43
-	2	((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1)) and 725/106.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 12:43
-	28	((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1)) and 725/91-98,105-107,114,116,118,119,121,127,	USPAT; US-PGPUB; DERWENT	2004/05/06 12:53
-	89	725/107.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 12:53
-	1	((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1)) and 725/107.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 12:56
-	1	725/107.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 12:56

-	6	725/107.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:02
-	4	725/107.ccls. and ((hub\$1 or node\$1 or tap\$1) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:02
-	3	725/107.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:03
-	11	725/107.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:05
-	13	725/107.ccls. and ((hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:06
-	313	725/114.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 13:30
-	3	725/114.ccls. and ((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:08
-	2	725/114.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:08
-	22	725/114.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:11
-	20	725/114.ccls. and ((hub\$1 or node\$1 or tap\$1) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:23
-	7	725/114.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:23
-	42	725/114.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:28
-	32	725/114.ccls. and ((hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:28
-	331	725/116.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 13:43
-	6	725/116.ccls. and ((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:43
-	1	725/116.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:32
-	10	725/116.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:33
-	26	725/116.ccls. and ((hub\$1 or node\$1 or tap\$1) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:36
-	9	725/116.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:36
-	41	725/116.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:39

-	52	725/116.ccls. and ((hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:42
-	185	725/118.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 15:17
-	4	725/118.ccls. and ((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:47
-	1	725/118.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:47
-	13	725/118.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:51
-	23	725/118.ccls. and ((hub\$1 or node\$1 or tap\$1) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:54
-	5	725/118.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:55
-	32	725/118.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 13:57
-	1590	370/252.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 14:08
-	56	370/252.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:02
-	106	370/252.ccls. and ((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:00
-	855	(simulat\$4 or evaluat\$4 or estimat\$4 or hypothes\$5) near5 (bandwidth\$1 or bit\$1rate\$1 or allocat\$5 or channel\$4 or flow\$3) near6 (node\$1 or hub\$1 or tap\$1)	USPAT; US-PGPUB; DERWENT	2004/05/06 14:02
-	11	370/252.ccls. and ((simulat\$4 or evaluat\$4 or estimat\$4 or hypothes\$5) near5 (bandwidth\$1 or bit\$1rate\$1 or allocat\$5 or channel\$4 or flow\$3) near6 (node\$1 or hub\$1 or tap\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:02
-	2968	370/352-356.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 14:20
-	2	370/352-356.ccls. and ((simulat\$4 or evaluat\$4 or estimat\$4 or hypothes\$5) near5 (bandwidth\$1 or bit\$1rate\$1 or allocat\$5 or channel\$4 or flow\$3) near6 (node\$1 or hub\$1 or tap\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:13
-	42	370/352-356.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:18
-	194	370/352-356.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:19
-	152	(370/352-356.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3))) not (370/352-356.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3)))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:19

-	87	725/91-98,105-107,114,116,118,119,121,127,128 and 370/252,352-356,468,480,486,493.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 14:20
-	290	(calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1) near6 (home\$1 or house\$1 or user\$1 or subscriber\$1)	USPAT; US-PGPUB; DERWENT	2004/05/06 14:26
-	3	725/91-98,105-107,114,116,118,119,121,127,128 and ((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1) near6 (home\$1 or house\$1 or user\$1 or subscriber\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:45
-	0	370/252,352-356,468,480,486,493.ccls. and ((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1) near6 (home\$1 or house\$1 or user\$1 or subscriber\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:45
-	5	370/252,352-356,468,480,486,493.ccls. and ((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1) near6 (home\$1 or house\$1 or user\$1 or subscriber\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 14:45
-	205	725/119.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/06 15:17
-	0	725/119.ccls. and ((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1) near6 (home\$1 or house\$1 or user\$1 or subscriber\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 15:18
-	1	725/119.ccls. and ((simulat\$4 or evaluat\$4 or estimat\$4 or hypotheses\$5) near5 (bandwidth\$1 or bit\$1rate\$1 or allocat\$5 or channel\$4 or flow\$3) near6 (node\$1 or hub\$1 or tap\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 15:18
-	3	725/119.ccls. and ((calculat\$4 or evaluat\$4 or estimat\$4) near4 (node\$1 or hub\$1 or tap\$1))	USPAT; US-PGPUB; DERWENT	2004/05/06 15:19
-	5	725/119.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 16:16
-	35	725/119.ccls. and ((hub\$1 or node\$1 or tap\$1) with (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 16:28
-	40	725/119.ccls. and ((hub\$1 or node\$1 or tap\$1) with (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 16:32
-	22	725/119.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$6) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/06 16:32
-	55	725/119.ccls. and ((hub\$1 or node\$1 or tap\$1) same (dynamic\$3 or adjust\$5 or allocat\$5 or modif\$6 or alter\$1 or alterate))	USPAT; US-PGPUB; DERWENT	2004/05/06 17:07
-	6	5671217.URPN.	USPAT	2004/05/06 16:55
-	36	("3956717" "4214316" "4506387" "4530008" "4553161" "4592546" "4823386" "4991208" "5046090" "5093718" "5168353" "5220420" "5225267" "5311423" "5343239" "5357276" "5361091" "5383112" "5390337" "5394394" "5400402" "5412720" "5421031" "5422674" "5423555" "5425027" "5426699" "5442700" "5446726" "5452297" "5453979" "5455701" "5455820" "5455825" "5459722" "5555244").PN.	USPAT	2004/05/06 17:00
-	55	725/119.ccls. and ((hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/10 08:17

-	1223	(determin\$3) near6 (node\$1 or tap\$1 or hub\$1) near5 (siz\$3 or bandwidth\$1 or through\$1put\$1)	USPAT; US-PGPUB; DERWENT	2004/05/10 11:11
-	7	((determin\$3) near6 (node\$1 or tap\$1 or hub\$1) near5 (siz\$3 or bandwidth\$1 or through\$1put\$1)) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/10 07:52
-	26	725/121.ccls. and ((hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/10 08:24
-	47	725/127.ccls. and ((hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/10 08:34
-	4	("5805203" "5862451" "5870395" "5870429").PN.	USPAT	2004/05/10 08:26
-	10	725/128.ccls. and ((hub\$1 or node\$1 or tap\$1) same (size or load\$1 or traffic\$1 or flow\$3))	USPAT; US-PGPUB; DERWENT	2004/05/10 08:35
-	6648	370/252,352-356,468,480,486,493.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/10 08:40
-	80	((determin\$3) near6 (node\$1 or tap\$1 or hub\$1) near5 (siz\$3 or bandwidth\$1 or through\$1put\$1)) and 370/252,352-356,468,480,486,493.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/10 09:06
-	2	6598229.pn.	USPAT; US-PGPUB; DERWENT	2004/05/10 09:07
-	2	6425132.pn.	USPAT; US-PGPUB; DERWENT	2004/05/10 09:08
-	13	("3750022" "3924187" "4029913" "4365249" "4520508" "4810898" "5260648" "5585842" "5631846" "5867206" "5881363" "6002671" "6044090").PN.	USPAT	2004/05/10 09:24
-	3	6425132.URPN.	USPAT	2004/05/10 09:21
-	40436	(calculat\$3 or test\$3 or determin\$5) near5 (node\$1 or hub\$1 or tap\$1)	USPAT	2004/05/10 09:26
-	469	370/252,352-356,468,480,486,493.ccls. and ((calculat\$3 or test\$3 or determin\$5) near5 (node\$1 or hub\$1 or tap\$1))	USPAT	2004/05/10 09:30
-	13	(370/252,352-356,468,480,486,493.ccls. and ((calculat\$3 or test\$3 or determin\$5) near5 (node\$1 or hub\$1 or tap\$1))) and 725/\$.ccls.	USPAT	2004/05/10 09:26
-	0	(370/252,352-356,468,480,486,493.ccls. and ((calculat\$3 or test\$3 or determin\$5) near5 (node\$1 or hub\$1 or tap\$1))) and ((technician\$1 or administrat\$4) near5 (set\$1up or determin\$5 or calculat\$5 or estimat\$5) near5 (size or band\$1width\$1 or through\$1put\$1))	USPAT	2004/05/10 09:32
-	1	((technician\$1 or administrat\$4) near5 (set\$1up or determin\$5 or calculat\$5 or estimat\$5) near5 (size or band\$1width\$1 or through\$1put\$1)) and 725/\$.ccls.	USPAT	2004/05/10 09:32
-	7	("5862126" "5894471" "6046981" "6055242" "6097722" "6201790" "6324184").PN.	USPAT	2004/05/10 09:33
-	176	(technician\$1 or administrat\$4) near5 (set\$1up or determin\$5 or calculat\$5 or estimat\$5) near5 (size or band\$1width\$1 or through\$1put\$1)	USPAT	2004/05/10 09:45
-	67	725/107.ccls.	USPAT	2004/05/10 10:20
-	984	370/252.ccls.	USPAT	2004/05/10 10:56
-	6	370/252.ccls. and ((determin\$3) near6 (node\$1 or tap\$1 or hub\$1) near5 (siz\$3 or bandwidth\$1 or through\$1put\$1))	USPAT	2004/05/10 10:25

-	84	725/129.ccls.	USPAT	2004/05/10 10:25
-	1639	370/352-356.ccls.	USPAT	2004/05/10 10:58
-	10	370/352-356.ccls. and ((determin\$3) near6 (node\$1 or tap\$1 or hub\$1) near5 (siz\$3 or bandwidth\$1 or through\$1put\$1))	USPAT	2004/05/10 10:58
-	1115	370/468.ccls.	USPAT	2004/05/10 10:58
-	43	370/468.ccls. and ((determin\$3) near6 (node\$1 or tap\$1 or hub\$1) near5 (siz\$3 or bandwidth\$1 or through\$1put\$1))	USPAT	2004/05/10 11:02
-	0	"traffic modeling tool"	USPAT	2004/05/10 11:02
-	2277	model\$3 near2 tool\$1	USPAT	2004/05/10 11:02
-	1	(model\$3 near2 tool\$1) and 725/\$.ccls.	USPAT	2004/05/10 11:03
-	23	(model\$3 near2 tool\$1) and 370/\$.ccls.	USPAT	2004/05/10 11:03
-	6473	(node\$1 or tap\$1 or hub\$1) near6 (control\$4 or administrat\$5 or determinat\$5)	USPAT; US-PGPUB; DERWENT	2004/05/10 11:12
-	169	((node\$1 or tap\$1 or hub\$1) near6 (control\$4 or administrat\$5 or determinat\$5)) and 370/252,352-356,468,480,486,493.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/10 11:12
-	11	((node\$1 or tap\$1 or hub\$1) near6 (control\$4 or administrat\$5 or determinat\$5)) and 370/252,352-356,468,480,486,493.ccls.) and (gui or graphical\$user\$1interface\$1)	USPAT; US-PGPUB; DERWENT	2004/05/10 11:17
-	86876	(node\$1 or hub\$1 or tap\$1) near3 (support or management or control\$4)	USPAT; US-PGPUB; DERWENT	2004/05/10 11:18
-	529	((node\$1 or hub\$1 or tap\$1) near3 (support or management or control\$4)) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/10 11:18
-	2005	725/91-98,105-107,114,116,118,119,121,127,128,129,130,131,132,133,134,135,136,137,138,139,140,141,142,143,144,145,146,147,148,149,150,151,152,153,154,155,156,157,158,159,160,161,162,163,164,165,166,167,168,169,170,171,172,173,174,175,176,177,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194,195,196,197,198,199,200,201,202,203,204,205,206,207,208,209,210,211,212,213,214,215,216,217,218,219,220,221,222,223,224,225,226,227,228,229,230,231,232,233,234,235,236,237,238,239,240,241,242,243,244,245,246,247,248,249,250,251,252,253,254,255,256,257,258,259,260,261,262,263,264,265,266,267,268,269,270,271,272,273,274,275,276,277,278,279,280,281,282,283,284,285,286,287,288,289,290,291,292,293,294,295,296,297,298,299,300,301,302,303,304,305,306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,339,340,341,342,343,344,345,346,347,348,349,350,351,352,353,354,355,356,357,358,359,360,361,362,363,364,365,366,367,368,369,370,371,372,373,374,375,376,377,378,379,380,381,382,383,384,385,386,387,388,389,390,391,392,393,394,395,396,397,398,399,400,401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423,424,425,426,427,428,429,430,431,432,433,434,435,436,437,438,439,440,441,442,443,444,445,446,447,448,449,450,451,452,453,454,455,456,457,458,459,460,461,462,463,464,465,466,467,468,469,470,471,472,473,474,475,476,477,478,479,480,481,482,483,484,485,486,487,488,489,490,491,492,493,494,495,496,497,498,499,500,501,502,503,504,505,506,507,508,509,510,511,512,513,514,515,516,517,518,519,520,521,522,523,524,525,526,527,528,529,530,531,532,533,534,535,536,537,538,539,540,541,542,543,544,545,546,547,548,549,550,551,552,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597,598,599,600,601,602,603,604,605,606,607,608,609,610,611,612,613,614,615,616,617,618,619,620,621,622,623,624,625,626,627,628,629,630,631,632,633,634,635,636,637,638,639,640,641,642,643,644,645,646,647,648,649,650,651,652,653,654,655,656,657,658,659,660,661,662,663,664,665,666,667,668,669,670,671,672,673,674,675,676,677,678,679,680,681,682,683,684,685,686,687,688,689,690,691,692,693,694,695,696,697,698,699,700,701,702,703,704,705,706,707,708,709,710,711,712,713,714,715,716,717,718,719,720,721,722,723,724,725,726,727,728,729,730,731,732,733,734,735,736,737,738,739,740,741,742,743,744,745,746,747,748,749,750,751,752,753,754,755,756,757,758,759,760,761,762,763,764,765,766,767,768,769,770,771,772,773,774,775,776,777,778,779,780,781,782,783,784,785,786,787,788,789,790,791,792,793,794,795,796,797,798,799,800,801,802,803,804,805,806,807,808,809,810,811,812,813,814,815,816,817,818,819,820,821,822,823,824,825,826,827,828,829,830,831,832,833,834,835,836,837,838,839,840,841,842,843,844,845,846,847,848,849,850,851,852,853,854,855,856,857,858,859,860,861,862,863,864,865,866,867,868,869,870,871,872,873,874,875,876,877,878,879,880,881,882,883,884,885,886,887,888,889,890,891,892,893,894,895,896,897,898,899,900,901,902,903,904,905,906,907,908,909,910,911,912,913,914,915,916,917,918,919,920,921,922,923,924,925,926,927,928,929,930,931,932,933,934,935,936,937,938,939,940,941,942,943,944,945,946,947,948,949,950,951,952,953,954,955,956,957,958,959,960,961,962,963,964,965,966,967,968,969,970,971,972,973,974,975,976,977,978,979,980,981,982,983,984,985,986,987,988,989,990,991,992,993,994,995,996,997,998,999,1000	USPAT; US-PGPUB; DERWENT	2004/05/10 11:19
-	246	((node\$1 or hub\$1 or tap\$1) near3 (support or management or control\$4)) and 725/\$.ccls.) and 725/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/10 11:19
-	21	725/91-98,105-107,114,116,118,119,121,127,128,129,130,131,132,133,134,135,136,137,138,139,140,141,142,143,144,145,146,147,148,149,150,151,152,153,154,155,156,157,158,159,160,161,162,163,164,165,166,167,168,169,170,171,172,173,174,175,176,177,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194,195,196,197,198,199,200,201,202,203,204,205,206,207,208,209,210,211,212,213,214,215,216,217,218,219,220,221,222,223,224,225,226,227,228,229,230,231,232,233,234,235,236,237,238,239,240,241,242,243,244,245,246,247,248,249,250,251,252,253,254,255,256,257,258,259,260,261,262,263,264,265,266,267,268,269,270,271,272,273,274,275,276,277,278,279,280,281,282,283,284,285,286,287,288,289,290,291,292,293,294,295,296,297,298,299,300,301,302,303,304,305,306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,339,340,341,342,343,344,345,346,347,348,349,350,351,352,353,354,355,356,357,358,359,360,361,362,363,364,365,366,367,368,369,370,371,372,373,374,375,376,377,378,379,380,381,382,383,384,385,386,387,388,389,390,391,392,393,394,395,396,397,398,399,400,401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423,424,425,426,427,428,429,430,431,432,433,434,435,436,437,438,439,440,441,442,443,444,445,446,447,448,449,450,451,452,453,454,455,456,457,458,459,460,461,462,463,464,465,466,467,468,469,470,471,472,473,474,475,476,477,478,479,480,481,482,483,484,485,486,487,488,489,490,491,492,493,494,495,496,497,498,499,500,501,502,503,504,505,506,507,508,509,510,511,512,513,514,515,516,517,518,519,520,521,522,523,524,525,526,527,528,529,530,531,532,533,534,535,536,537,538,539,540,541,542,543,544,545,546,547,548,549,550,551,552,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597,598,599,600,601,602,603,604,605,606,607,608,609,610,611,612,613,614,615,616,617,618,619,620,621,622,623,624,625,626,627,628,629,630,631,632,633,634,635,636,637,638,639,640,641,642,643,644,645,646,647,648,649,650,651,652,653,654,655,656,657,658,659,660,661,662,663,664,665,666,667,668,669,670,671,672,673,674,675,676,677,678,679,680,681,682,683,684,685,686,687,688,689,690,691,692,693,694,695,696,697,698,699,700,701,702,703,704,705,706,707,708,709,710,711,712,713,714,715,716,717,718,719,720,721,722,723,724,725,726,727,728,729,730,731,732,733,734,735,736,737,738,739,740,741,742,743,744,745,746,747,748,749,750,751,752,753,754,755,756,757,758,759,760,761,762,763,764,765,766,767,768,769,770,771,772,773,774,775,776,777,778,779,780,781,782,783,784,785,786,787,788,789,790,791,792,793,794,795,796,797,798,799,800,801,802,803,804,805,806,807,808,809,810,811,812,813,814,815,816,817,818,819,820,821,822,823,824,825,826,827,828,829,830,831,832,833,834,835,836,837,838,839,840,841,842,843,844,845,846,847,848,849,850,851,852,853,854,855,856,857,858,859,860,861,862,863,864,865,866,867,868,869,870,871,872,873,874,875,876,877,878,879,880,881,882,883,884,885,886,887,888,889,890,891,892,893,894,895,896,897,898,899,900,901,902,903,904,905,906,907,908,909,910,911,912,913,914,915,916,917,918,919,920,921,922,923,924,925,926,927,928,929,930,931,932,933,934,935,936,937,938,939,940,941,942,943,944,945,946,947,948,949,950,951,952,953,954,955,956,957,958,959,960,961,962,963,964,965,966,967,968,969,970,971,972,973,974,975,976,977,978,979,980,981,982,983,984,985,986,987,988,989,990,991,992,993,994,995,996,997,998,999,1000	USPAT; US-PGPUB; DERWENT	2004/05/14 09:35
-	13	("5469431" "5541757" "5592470" "5675732" "5696765" "5734589" "5822530" "5886995" "5920700" "5940738" "6253375" "6452935" "6591422").PN.	USPAT	2004/05/14 09:26
-	960	709/232-234.ccls.	USPAT	2004/05/14 10:01
-	17	709/232-234.ccls. and (node near4 size)	USPAT	2004/05/14 09:35
-	314	709/237.ccls.	USPAT	2004/05/14 13:14
-	116	709/237.ccls. and node	USPAT	2004/05/14 09:41
-	18025	(network or band\$1width or service\$1 or rate\$1) near6 (on\$1demand\$2 or as\$need\$2 or demand\$3)	USPAT	2004/05/14 10:03
-	101	709/232-234.ccls. and ((network or band\$1width or service\$1 or rate\$1) near6 (on\$1demand\$2 or as\$need\$2 or demand\$3))	USPAT	2004/05/14 10:04
-	4284	370/252,352-356,468,480,486,493.ccls.	USPAT	2004/05/14 11:02
-	713	((network or band\$1width or service\$1 or rate\$1) near6 (on\$1demand\$2 or as\$need\$2 or demand\$3)) and 370/252,352-356,468,480,486,493.ccls.	USPAT	2004/05/14 10:21

-	323	((network or band\$1width or service\$1 or rate\$1) near6 (on\$1demand\$2 or as\$need\$2 or demand\$3)) and 370/252,352-356,468,480,486,493.ccls.) and (cable or hfc or satellite)	USPAT	2004/05/14 10:22
-	539	((network or band\$1width or service\$1 or rate\$1) near6 (on\$1demand\$2 or as\$need\$2 or demand\$3)) and 370/252,352-356,468,480,486,493.ccls.) and (administrat\$5 or manage\$5)	USPAT	2004/05/14 10:23
-	239	((network or band\$1width or service\$1 or rate\$1) near6 (on\$1demand\$2 or as\$need\$2 or demand\$3)) and 370/252,352-356,468,480,486,493.ccls.) and (cable or hfc or satellite)) and (administrat\$5 or manage\$5)	USPAT	2004/05/14 10:26
-	28	((network or band\$1width or service\$1 or rate\$1) near6 (on\$1demand\$2 or as\$need\$2 or demand\$3)) and 370/252,352-356,468,480,486,493.ccls.) and (cable or hfc or satellite)) and (administrat\$5 or manage\$5)) and 725/\$.ccls.	USPAT	2004/05/14 10:23
-	147	((network or band\$1width or service\$1 or rate\$1) near6 (on\$1demand\$2 or as\$need\$2 or demand\$3)) and 370/252,352-356,468,480,486,493.ccls.) and (cable or hfc or satellite)) and (administrat\$5 or manage\$5)) and node\$5	USPAT	2004/05/14 10:27
-	26	(node near4 size) and 398/\$.ccls.	USPAT	2004/05/14 10:28
-	1117	370/468.ccls.	USPAT	2004/05/14 11:02
-	279	((network or band\$1width or service\$1 or rate\$1) near6 (on\$1demand\$2 or as\$need\$2 or demand\$3)) and 370/468.ccls.	USPAT	2004/05/14 11:03
-	1	((node near4 size) and 725/\$.ccls.) and 370/252,352-356,468,480,486,493.ccls.	USPAT	2004/05/14 11:04
-	1	((node or hub) same (estimat\$3 or guess\$6) same (size or amount or quantity)) and 725/\$.ccls.	USPAT	2004/05/14 11:05
-	3	((node or hub) same (estimat\$3 or guess\$6) same (size or amount or quantity)) and 398/\$.ccls.	USPAT	2004/05/14 11:06
-	61	((node or hub) same (estimat\$3 or guess\$6) same (size or amount or quantity)) and 370/\$.ccls.	USPAT	2004/05/14 12:29
-	37	((node or hub) same (estimat\$3 or guess\$6) same (size or amount or quantity)) and 709/\$.ccls.	USPAT	2004/05/14 12:33
-	0	(seat near4 pants) same (node or hub)	USPAT	2004/05/14 12:33
-	6757	(node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)	USPAT	2004/05/14 12:35
-	34	((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)) and 725/\$.ccls.	USPAT	2004/05/14 13:01
-	504	((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)) and 709/\$.ccls.	USPAT	2004/05/14 13:01
-	66	((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)) and 709/232-234,237.ccls.	USPAT	2004/05/14 13:05
-	907	((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)) and 370/\$.ccls.	USPAT	2004/05/16 13:48
-	157	((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)) and 370/252,352-356,468,480,486,493.ccls.	USPAT	2004/05/14 13:13

-	0	(node or hub) same (penetrar\$3 near3 rate\$1)	USPAT	2004/05/14 13:13
-	0	penetrar\$3 near3 rate\$1	USPAT	2004/05/14 13:13
-	0	penetrar\$3 near3 rate\$1	USPAT; US-PGPUB	2004/05/14 13:13
-	0	penetrar\$3 near3 rate\$1	USPAT; US-PGPUB; DERWENT	2004/05/14 13:14
-	123	709/237.ccls. and (node or hub)	USPAT	2004/05/14 14:05
-	15311	(node or hub) same (calculat\$4 or estimat\$4 or analy\$7 or determin\$7 or hypothes\$7) same (siz\$3 or amount\$3 or qunati\$3 or through\$1put or capabilit\$3 or subscriber\$1 or user\$1 or terminal\$1 or viewer\$1)	USPAT	2004/05/14 14:07
-	2419	((node or hub) same (calculat\$4 or estimat\$4 or analy\$7 or determin\$7 or hypothes\$7) same (siz\$3 or amount\$3 or qunati\$3 or through\$1put or capabilit\$3 or subscriber\$1 or user\$1 or terminal\$1 or viewer\$1)) and 370/\$.ccls.	USPAT	2004/05/14 14:07
-	46	((node or hub) same (calculat\$4 or estimat\$4 or analy\$7 or determin\$7 or hypothes\$7) same (siz\$3 or amount\$3 or qunati\$3 or through\$1put or capabilit\$3 or subscriber\$1 or user\$1 or terminal\$1 or viewer\$1)) and 709/237.ccls.	USPAT	2004/05/14 14:11
-	440	((node or hub) same (calculat\$4 or estimat\$4 or analy\$7 or determin\$7 or hypothes\$7) same (siz\$3 or amount\$3 or qunati\$3 or through\$1put or capabilit\$3 or subscriber\$1 or user\$1 or terminal\$1 or viewer\$1)) and 370/252,352-356,468,480,486,493.ccls.	USPAT	2004/05/14 14:11
-	133	((node or hub) same (calculat\$4 or estimat\$4 or analy\$7 or determin\$7 or hypothes\$7) same (siz\$3 or amount\$3 or qunati\$3 or through\$1put or capabilit\$3 or subscriber\$1 or user\$1 or terminal\$1 or viewer\$1)) and 370/468.ccls.	USPAT	2004/05/14 16:44
-	44	398/33.ccls.	USPAT	2004/05/14 16:55
-	97	398/66.ccls.	USPAT	2004/05/14 17:07
-	9514	(node or hub) near4 (size or load or capacity or through\$1put)	USPAT	2004/05/14 17:07
-	110	((node or hub) near4 (size or load or capacity or through\$1put)) and 398/\$.ccls.	USPAT	2004/05/16 13:08
-	284	398/66-73.ccls.	USPAT	2004/05/16 13:08
-	0	398/66-73.ccls. and (node same size same estimat\$4)	USPAT; US-PGPUB; DERWENT	2004/05/16 13:09
-	0	398/66-73.ccls. and (node same size same estimat\$4)	USPAT; US-PGPUB; DERWENT	2004/05/16 13:10
-	112	398/66-73.ccls. and (node or hub)	USPAT; US-PGPUB; DERWENT	2004/05/16 13:47
-	1600	370/252.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/16 13:55
-	424	(node or hub) same (estimat\$3 or guess\$6) same (size or amount or quantity)	USPAT	2004/05/16 13:48
-	6757	((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity))	USPAT	2004/05/16 13:48

-	49	370/252.ccls. and (((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)))	USPAT	2004/05/16 13:55
-	1483	370/468.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/16 13:55
-	65	370/468.ccls. and (((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)))	USPAT	2004/05/16 14:00
-	1653	370/352-356.ccls.	USPAT	2004/05/16 14:00
-	44	370/352-356.ccls. and (((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)))	USPAT	2004/05/16 14:00
-	41	(370/352-356.ccls. and (((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity))) not (370/468.ccls. and (((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)))	USPAT	2004/05/16 14:00
-	41	((370/352-356.ccls. and (((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity))) not (370/468.ccls. and (((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity))))) not (370/252.ccls. and (((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)))	USPAT	2004/05/16 14:02
-	714	370/480,486,493.ccls.	USPAT	2004/05/16 14:02
-	6	370/480,486,493.ccls. and (((node or hub) same (calculat\$3 or analy\$4 or determin\$5) same (size or amount or quantity)))	USPAT	2004/05/16 14:02
-	58	398/71.ccls.	USPAT	2004/05/17 14:09
-	64	398/71.ccls.	USPAT; US-PGPUB	2004/05/17 14:09
-	62	370/252.ccls. and ((compute or guess\$3 or estimat\$3 or hypothe\$5) same (node\$1 or hub\$1 or tap\$1))	USPAT	2004/05/17 14:54
-	101	709/232-234.ccls. and ((test\$3 or analy\$6 or calculat\$5 or estimat\$5 or hypothesi\$5 or determin\$6 or synthesi\$6) near5 (node or hub or tap or (user near2 demand\$1) or (bandwidth near2 demand\$1) or (subscriber\$1 near2 demand\$1)))	USPAT	2004/05/17 14:59
-	960	709/232-234.ccls.	USPAT	2004/05/17 14:59
-	243	379/133.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/26 16:13
-	63923	rehome or re\$1hon\$3 or (service near3 nodes) or (network near4 configuration) or congestion or overloading	USPAT; US-PGPUB; DERWENT	2004/05/17 15:23
-	83	379/133.ccls. and (rehome or re\$1hon\$3 or (service near3 nodes) or (network near4 configuration) or congestion or overloading)	USPAT; US-PGPUB; DERWENT	2004/05/17 15:57
-	34	(node or hub or tap) same (recommend) same (home\$1 or house\$1 or subscriber\$1 or user\$1 or viewer\$1)	USPAT; US-PGPUB; DERWENT	2004/05/17 15:58
-	3049	(calculat\$4 or estimat\$4 or hypothesis\$6 or guess\$3 or decid\$3 or suggest\$4) same (node or hub) same (siz\$3 or through\$1put\$4 or bandwidth\$2 or allocat\$4 or bit\$1rate\$1)	USPAT; US-PGPUB; DERWENT	2004/05/26 16:16

-	28655	709/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/26 16:16
-	381	((calculat\$4 or estimat\$4 or hypothesis\$6 or guess\$3 or decid\$3 or suggest\$4) same (node or hub) same (siz\$3 or through\$1put\$4 or bandwidth\$2 or allocat\$4 or bit\$1rate\$1)) and 709/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/26 16:16
-	1514	(calculat\$4 or estimat\$4 or hypothesis\$6 or guess\$3 or decid\$3 or suggest\$4) same (node or hub) with (siz\$3 or through\$1put\$4 or bandwidth\$2 or allocat\$4 or bit\$1rate\$1)	USPAT; US-PGPUB; DERWENT	2004/05/26 17:20
-	226	((calculat\$4 or estimat\$4 or hypothesis\$6 or guess\$3 or decid\$3 or suggest\$4) same (node or hub) with (siz\$3 or through\$1put\$4 or bandwidth\$2 or allocat\$4 or bit\$1rate\$1)) and 709/\$.ccls.	USPAT; US-PGPUB; DERWENT	2004/05/26 16:17
-	90	(calculat\$4 or estimat\$4 or hypothesis\$6 or guess\$3 or decid\$3 or suggest\$4) same (node or hub) with (siz\$3 or through\$1put\$4 or bandwidth\$2 or allocat\$4 or bit\$1rate\$1)	DERWENT	2004/05/26 17:29
-	1304	709/226.ccls.	USPAT; US-PGPUB	2004/05/26 17:30
-	44	((calculat\$4 or estimat\$4 or hypothesis\$6 or guess\$3 or decid\$3 or suggest\$4) same (node or hub) same (siz\$3 or through\$1put\$4 or bandwidth\$2 or allocat\$4 or bit\$1rate\$1)) and 709/226.ccls.	USPAT; US-PGPUB	2004/05/26 17:30
-	1114	node near2 siz\$3	USPAT	2004/06/19 15:29
-	251	(node near2 siz\$3) and (725/\$.ccls. or 398/\$.ccls. or 379/\$.ccls. or 709/\$.ccls. or 370/\$.ccls. or 348/\$.ccls.)	USPAT	2004/06/21 08:32
-	23	((program or channel or broadcast\$3) near4 (substitut\$4 or replac\$6 or alter\$6 or insert\$4)) and (EIT or information\$1table\$1)	USPAT	2004/06/21 09:26
-	134	((program or channel or broadcast\$3) near4 (substitut\$4 or replac\$6 or alter\$6 or insert\$4)) and (language near2 indicat\$5)	USPAT	2004/06/21 10:04
-	1	((program or channel or broadcast\$3) near4 (substitut\$4 or replac\$6 or alter\$6 or insert\$4)) same (language near2 indicat\$5)	USPAT	2004/06/21 09:26
-	54	((program or channel or broadcast\$3) near4 (substitut\$4 or replac\$6 or alter\$6 or insert\$4)) same (local\$5 and nation\$5)	USPAT	2004/06/21 10:41
-	40	((program or channel or broadcast\$3) near4 (substitut\$4 or replac\$6 or alter\$6 or insert\$4)) same (local\$5 with nation\$5)	USPAT	2004/06/21 10:32
-	8	725/35.ccls. and (local\$4 with nation\$5)	USPAT	2004/06/21 10:55
-	7	725/34.ccls. and (local\$4 with nation\$5)	USPAT	2004/06/21 10:55
-	54	725/35.ccls.	USPAT	2004/06/21 11:01
-	5	substitut\$5 with (local\$4 with nation\$5)	USPAT	2004/06/21 11:03
-	2181	substitut\$5 with (local\$4 with2 nation\$5)	USPAT	2004/06/21 11:03
-	44	(substitut\$5 with (local\$4 with2 nation\$5)) and 725/\$.ccls.	USPAT	2004/06/21 11:04
-	4589	370/252,352-356,468,480,486,493.ccls. or 379/133.ccls.	USPAT	2004/06/21 15:45

-	16	(370/252,352-356,468,480,486,493.ccls. or 379/133.ccls.) and (nod\$2 near2 siz\$3)	USPAT	2004/06/21 15:17
-	241	(estimat\$4 or guess\$4 or hypothes\$8 or calculat\$4 or estimat\$4) near4 (nod\$2 near2 (siz\$3 or through\$1put\$4 or output\$4 or home\$1 or hous\$3))	USPAT	2004/06/21 15:19
-	136	(estimat\$4 or guess\$4 or hypothes\$8 or calculat\$4 or estimat\$4) near2 (nod\$2 near2 (siz\$3 or through\$1put\$4 or output\$4 or home\$1 or hous\$3))	USPAT	2004/06/21 15:19
-	1009	370/252.ccls.	USPAT	2004/06/21 15:45